

Soil quality — Pretreatment of samples by freeze-drying for subsequent analysis

ICS 13.080.20

National foreword

This British Standard is the UK implementation of EN ISO 16720:2007. It is identical with ISO 16720:2005.

The UK participation in its preparation was entrusted to Technical Committee EH/5, Sludge characterization.

BSI, as a member of CEN, is obliged to publish EN ISO 16720 as a British Standard. However, attention is drawn to the fact that during the transposition of ISO 16720 (a soil standard) into this European Standard, the UK committee voted against its approval as a European Standard because its performance has not been assessed for sludges. The effect of freeze-drying on the analysis of sludges was not considered, and the reproducibility of the results between laboratories has not been subjected to the rigour of the Business Plan objective of CEN/TC 308.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 30 April 2008

© BSI 2008

ISBN 978 0 580 62743 9

Amendments/corrigenda issued since publication

Date	Comments

English Version

Soil quality - Pretreatment of samples by freeze-drying for
subsequent analysis (ISO 16720:2005)

Qualité du sol - Prétraitement des échantillons par
lyophilisation pour analyse subséquente (ISO 16720:2005)

Bodenbeschaffenheit - Vorbehandlung von Proben durch
Gefriertrocknung für die anschließende Analyse (ISO
16720:2005)

This European Standard was approved by CEN on 25 February 2007.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

Foreword

The text of ISO 16720:2005 has been prepared by Technical Committee ISO/TC 190 "Soil quality" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 16720:2007 by Technical Committee CEN/TC 308 "Characterization of sludges", the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2007, and conflicting national standards shall be withdrawn at the latest by September 2007.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

Endorsement notice

The text of ISO 16720:2005 has been approved by CEN as EN ISO 16720:2007 without any modifications.